



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Suzanne Klimberg et al.

Title: IMPROVED TREATMENT OF CANCER WITH GLUTAMINE

Docket No.: 781.020US1

Serial No.: 10/633,402

Filed: August 1, 2003

Due Date: July 29, 2005

Examiner: Kevin E. Weddington

Group Art Unit: 1614

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

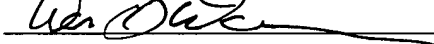
We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ Response Under 37 CFR 1.111 (12 Pages).
- ☒ A Communication Concerning Related Applications (1 pg.).
- ☒ A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (2 pgs.), and copies of 13 cited documents.
- ☒ A check in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 97(c).

If not provided in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

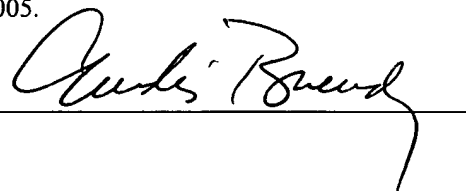
By: 
Atty: Warren D. Woessner
Reg. No. 30,440

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12 day of July, 2005.

CANDIS BUENDING

Name

Signature



SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

07/14/2005 AKELECH 00000045 10633402

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S/N 10/633,402

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: V. Suzanne Klimberg et al.

Examiner: Kevin E. Weddington

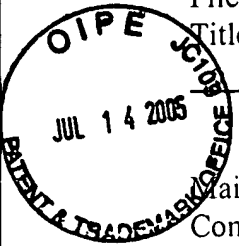
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Several of the attached documents were discovered as a result of a Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

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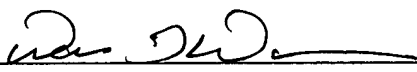
The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,
V. SUZANNE KLIMBERG ET AL.

By their Representatives,
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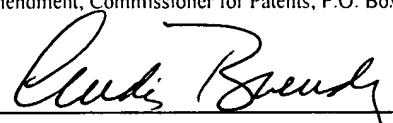
Date 7-11-05

By 
Warren D. Woessner
Reg. No. 30,440

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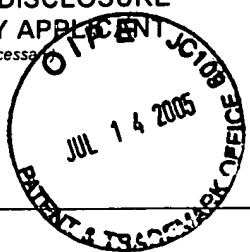
Name


Signature

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/633,402
Filing Date	August 1, 2003
First Named Inventor	Klimberg, V.
Group Art Unit	1614
Examiner Name	Weddington, Kevin

Sheet 1 of 2

Attorney Docket No: 781.020US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2003/0099722A1	05/29/2003	Baxter, J. H.	10/09/2001
	US-4,849,408	07/18/1989	Sommermeier, Klaus, et al.	01/07/1987
	US-4,983,595	01/08/1991	Benjamin, Eric, et al.	09/20/1988
	US-5,248,697	09/28/1993	Wilmore, D. W.	09/20/1990
	US-5,438,042	08/01/1995	Schmidl, M. K., et al.	10/08/1993
	US-5,726,146	03/10/1998	Almada, Anthony L., et al.	12/06/1994
	US-5,744,166	04/28/1998	Illum, L.	12/21/1995
	US-5,792,753	08/11/1998	Falk, R. E., et al.	02/17/1993
	US-5,849,335	12/15/1998	Balleve, Olivier, et al.	06/02/1997
	US-5,891,467	04/06/1999	Willis, Randall C.	01/31/1997
	US-5,985,850	11/16/1999	Falk, R. E., et al.	06/05/1995

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	EP-0238553B1	05/07/1997	Wilmore, D. W., et al.	
	EP-0614659	09/14/1994	Ross, Malcolm S.	
	EP-0845265	06/03/1998	Yamamoto, Nakayuki, et al.	
	EP-0873749	10/28/1998	Ninomiya, H., et al.	
	WO-97/14310	04/24/1997	Fleuren, R.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"International Search Report, for Application No. PCT/US03/23987, date mailed April 28, 2005", 7 Pages	
		"Myths About Radiation Therapy", breastcancer.org , http://www.breastcancer.org/cmn_myth_radMyth_pf.html , (Observed 6/30/05), 3 Pages	
		"Side Effects of Radiation Therapy", CancerConsultants.com , http://patient.cancerconsultants.com/print.aspx?id=23109 , (Observed 6/30/05), 6 pages	
		CULLIFORD, S. J., et al., "Activation of a Novel Organic Solute Transporter in Mammalian Red Blood Cells", <i>Journal of Physiology</i> , 489, (1995), 755-65	
		KRISHNAMURTHY, RAJESH, et al., "Mammographic Finding after Breast Conservation Therapy", <i>RadioGraphics</i> 1999, 19, <i>Breast Imaging</i> , (1999), S53-S62	
		MEDINA, MIGUEL A., "Glutamine and Cancer", <i>J. Nutr.</i> , 131, (2001), 2539S-2542S	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10/633,402
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Group Art Unit	1614
Examiner Name	Weddington, Kevin

Sheet 2 of 2

Attorney Docket No: 781.020US1

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SPILKERVET, F. K., et al., "Effect of chlorhexidine rinsing on the oropharyngeal ecology in patients with head and neck cancer who have irradiation mucositis", Oral Surg Oral Med Oral Pathol, Vol. 67, No. 2, (1989), 154-161	
		STEENGE, G. R., et al., "Stimulatory Effect of Insulin on Creatine Accumulation in Human Skeletal Muscle", American Journal of Physiology, 275, (Dec. 1998), E974-E979	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 1 Applicant's unique citation designation number (optional) : Applicant is to place a check mark here if English language Translation is attached